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Substitute form PTO-1449

U.S. Department of Commerce Patent and Trademark Office

Attorney's Docket No. 10448-201001

Jeffrey S. Ross

Application No. 10/736,112

Information Disclosure Statement by Applicant

(Use several sheets if necessary)

.

Filing Date

Applicant

Group Art Unit

(37 CFR §1.98(b))

December 15, 2003

			U.S. Pate	ent Documents			
Examiner	Desig.	Document	Publication	<u> </u>	T		Filing Date
Initial MD	ID	Number 4,454,106	Date Gansow et al.	Patentee June 12, 1984	Class	Subclass	If Appropriate
<del></del>	AA	<u> </u>					
	AB	4,472,509	Gansow et al.	September 18, 1984			
	AC	4,814,275	Durda et al.	March 21, 1989		·	
	AD	4,855,353	Kurami et al.	August 8, 1989			
	AE	4,863,851	McEwan et al.	September 5, 1989			
	AF	4,863,854	Mattes et al.	September 5, 1989			
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	AH	5,013,645	Kim	May 7, 1991	1		
	AI	5,053,503	Dean et al.	October 1, 1991			
	AJ	5,057,302	Johnson et al.	October 15, 1991	1		<u> </u>
	AK	5,118,611	Smith et al.	June 2, 1992	June 2, 1992		
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	AM	5,162,504	Horoszewicz	November 10, 1992	November 10, 1992		
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	AV	5,474,756	Tweedle et al.	December 12, 1995	1		-
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	ABB	5,599,677	Dowell et al.	February 4, 1997		<del></del>		
	ACC	5,639,879	Mease et al.	June 17, 1997				
	ADD	5,660,827	Thorpe et al.	August 26, 1997				
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	AEEE	WO 88/02635	04/ 1988	PCT				_
	AFFF	WO 89/00557	01/ 1989	PCT		. ,		
	AGGG	WO 89/06979	08/ 1989	PCT				
	АННН	WO 91/15466	10/ 1991	PCT				
	AIII	WO 93/17715	09/ 1993	PCT		-		<del></del>
	AJJJ	WO 93/19668	10/ 1993	PCT		-		
	AKKK	WO 94/04702	03/ 1994	PCT				
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	ANNN	WO 95/26206	10/ 1995	PCT				
	A000	WO 95/31444	11/ 1995	PCT				
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	AQQQ	WO 96/39185	12/ 1996	PCT			-	
1	ARRR	WO 96/40245	12/ 1996	PCT				
	ASSS	WO 97/32862	09/ 1997	PCT				
	ATTT	WO 97/35616	10/ 1997	PCT				
	AUUU	WO 99/43710	09/ 1999	PCT				
	AVVV	WO 00/50457	08/ 2000	PCT				
	AWWW	WO 00/52473	09/ 2000	PCT				
A	AXXX	WO 00/74729	12/ 2000	PCT				

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	ABBBB	EP 0 279 397 B1	08/ 1988	Europe				
	ACCCC	EP 0 292 689 B1	11/ 1988	Europe				
	ADDDD	EP 0 299 795 A1	01/ 1989	Europe				
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	АННН	EP 0 466 200 A1	01/ 1992	Europe				
	AIIII	EP 0 594 739 B1	05/ 1994	Europe				
	AJJJJ	EP 0 882 454 A2	12/ 1998	Europe				
V	AKKKK	NZ333683	01/2002	New Zealand				

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	АММММ	Barren et al. (1997), "Monoclonal Antibody 7E11.C5 Staining of Viable LNCaP Cells", Prostate 30(1):65-68.							
	ANNNN	Carter et al. (1996), "Prostate-specific Membrane Antigen is a Hydrolase with Substrate and Pharmacologic Characteristics of a Neuropeptidase", Proc. Natl. Acad. Sci. U.S.A. 93:749-753.							
	A0000	Chang et al. (1999), "Five Different Anti-Prostate-specific Membrane Antigen (PSMA) Antibodies Confirm PSMA Expression in Tumor-associated Neovasculature", Cancer Research, 59(13):3192-3198.							
<b>V</b>	APPPP	Diamond et al. (1997), "Monoclonal Antibody 225 Blockade of Prostate Specific Membrane Antigen (PSM) Expression: Potential Novel Therapy for Prostate Cancer", Journal of Urology 157(4 suppl):226 (Abstract 884).							

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	ASSSS	Fair et al. (1997), "Prostate Specific Membrane Antigen", Prostate 32(2):140-148.				
	ATTTT	Harlow and Lane (1988), "Antibodies: A laboratory manual", Cold Spring Harbor Laboratory, p139-243.				
	AUUUU	Heston (1997), "Characterization and Glutamyl Preferring Carboxypeptidase Function of Prostate Specific Membrane Antigen: A Novel Folate Hydrolase", Urology 49(3A):104-112.				
	AVVVV	Horoszewicz et al. (1987), "Monoclonal Antibodies to a New Antigenic Marker in Epithelial Prostatic Cells and Serum of Prostatic Cancer Patients", Anticancer Research 7(5B):927-936.				
	AWWWW	Israeli et al. (1993), "Molecular Cloning of a Complementary DNA Encoding a Prostate-Specific Membrane Antigen", Cancer Research 53(2):227-230.				
	AXXXX	Israeli et al. (1994), "Expression of the Prostate-Specific Membrane Antigen", Cancer Research 54(7):1807-1811.				
	AYYYY	Israeli et al. (1997), "Prostate Specific Membrane Antigen and Other Prostatic Tumor Markers on the Horizon", Urological Clinics of North America 24(2):439-450.				
	AZZZZ	Jain, R.K. (1990), "Vacular and interstitial barriers to delivery of therapeutic agents in tumors", Cancer and Metastasis Reviews 9(3):253-266.				
·	AAAAA	Leek et al. (1995), "Prostate-Specific Membrane Antigen: Evidence for the Existence of a Second Related Human Gene", British Journal of Cancer 72:583-588.				
	ABBBBB	Leung et al. (1986), "Selection of a Monoclonal Antibody to a New Prostate Cancer Marker for In Vivo Clinical Trials", 6 <sup>th</sup> International Congress of Immunology, p516 (Abstract 4.15.19).				
	ACCCCC	Liu et al. (1997), "Monoclonal Antibodies to the Extracellular Domain of Prostate-specific Membrane Antigen also React with Tumor Vascular Endothelium", Cancer Research 57(18):3629-3634.				
	ADDDDD	Liu, et al. (1998), "Constitutive and Antibody-Induced Internalization of Prostate-Specific Membrane Antigen", Cancer Research 58(18):4055-4060.				
	AEEEEE	Murphy et al. (1995), "Comparison of Prostate Specific Antigen, Prostate Specific Membrane Antigen, and LNCaP-Based Enzyme-Linked Immunosorbent Assays in Prostatic Cancer Patients and Patients With Benign Prostatic Enlargement", The Prostate 26:164-168.				
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	АНННН	Pinto et al. (1996), "Prostate-Specific Membrane Antigen: A Novel Folate Hydrolase in Human Prostatic Carcinoma Cells", Clincal Cancer Research 2(9):1445-1451.				
	AIIIII	Rochon et al. (1994), "Western Blot Assay for Prostate-Specific Membrane Antigen in Serum of Prostate Cancer Patients", The Prostate 25(4):219-223.				
	AJJJJ	Schlom (1991), "Monoclonal antibodies: They're more and less than you think", Molecular Foundations of Oncology, ed. Broder, Williams & Wilkins, p95-134.				
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	ALLLLL	Su et al. (1995), "Alternatively Spliced Variants of Prostate-specific Membrane Antigen RNA: Ratio of Expression as a Potential Measurement of Progression", Cancer Research 55:1441-1443.				
	<i>Р</i> ММММІ	Troyer et al. (1994), "Subcellular Localization of the 7E11-C5 Prostate Specific Antigen", Proc. Am. Assoc. Cancer Research 35:283 (Abstract 1688).				
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	A00000	Troyer et al. (1995), "Detection and Characterization of the Prostate-Specific Membrane Antigen (PSMA) in Tissue Extracts and Body Fluids", International Journal of Cancer 62(5):552-558.				
	APPPPP	Troyer et al. (1997), "Location of prostate-specific membrane antigen in the LNCaP prostate carcinoma cell line", Prostate 30(4):232-242.				
	AQQQQ Uria et al. (1997), "Prostate Specific Membrane Antigen in Breast Carcinoma", The Lar 349(9065):1601.					
	ARRRR Wang et al. (1988), "Monoclonal Antibody Assays for Prostatic Tumor", Immunol S					
	ASSSSS	Wright (1990), "Characterization of a New Prostate Carcinoma-Associated Marker: 7E11-C5", Antibody Immunoconjugates and RadioPharmaceuticals 3:Abstract 193.				
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Supplemental Information Disclosure Statement by Applicant (Use several sheets if necessary)

Jeffrey S. R

Applicant
Jeffrey S. Ross

Group Art Unit

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(37 CFR §1.98(b))

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Examiner Initial ID Number Date Patentee Class Subclass Filing Date If Appropriate

	Foreig	n Patent Doc	uments or P	ublished Foreign	Patent A	pplicatio	ns
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MD	AF	Loric et al., "Abnormal E-cadherin expression and prostate cell blood dissemination as markers of biological recurrence in cancer", European Journal of Cancer, 37:1475-1481 (2001)			
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